

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10574436
	Filing Date		2006-04-03
	First Named Inventor	Lisa C. W. Chang	
	Art Unit	1624	
	Examiner Name	Balasubramanian, Venkataraman	
	Attorney Docket Number	NBI070232US	

U.S. PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/VB/	1	6586441	B1	2003-07-01	Borroni, Edilio Maurizio et al	entire document
	2	6518424	B1	2003-02-11	John, Varghese et al	entire document
	3	6844347	B1	2005-01-18	Schindler, Ursula et al	entire document
	4	5138058		1992-08-11	Geisen, Karl et al	entire document
	5	6716851	B2	2004-04-06	Cai, Sui Xiong et al	entire document
	6	6156755		2000-12-05	Geisen, Karl	entire document
	7	6562811	B1	2003-05-13	Murata, Toshiaki et al	entire document
/VB/	8	4725600		1988-02-16	Takaya, Takao et al	entire document
If you wish to add additional U.S. Patent citation information please click the Add button.						Add

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10574436
Filing Date	2006-04-03
First Named Inventor	Lisa C. W. Chang
Art Unit	1624
Examiner Name	Balasubramanian, Venkataraman
Attorney Docket Number	NBI070232US

U.S. PATENT APPLICATION PUBLICATIONS

[Remove](#)

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/VB/	1	20030078271	A1	2008-03-06	Blackburn, Thomas et al	entire document

If you wish to add additional U.S. Published Application citation information please click the Add button [Add](#)

FOREIGN PATENT DOCUMENTS

[Remove](#)

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
/VB/	1	EP0767170	EP	A	1997-04-09	Taiho Pharmaceutical Co.	entire document	<input type="checkbox"/>
	2	EP1439175	EP	A	2004-07-21	Eisai Co. Ltd.	entire document	<input type="checkbox"/>
	3	JP11158073	JP	A	1999-06-15	Takeda Chem. Ind. Ltd.	entire document	<input type="checkbox"/>
	4	WO2005058883	WO	A1	2004-12-14	Almirall	entire document	<input type="checkbox"/>
	5	JP2001199982	JP	A	2001-07-24	Dainippon Pharmaceutical Co.	entire document	<input type="checkbox"/>
	6	JP2003206230	JP	A	2003-07-22	Yamanouchi Pharma. Co. Ltd.	entire document	<input type="checkbox"/>
/VB/	7	WO9824782	WO	A2	1998-06-11	Amgen Inc.	entire document	<input type="checkbox"/>

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10574436
Filing Date		2006-04-03
First Named Inventor	Lisa C. W. Chang	
Art Unit	1624	
Examiner Name	Balasubramanian, Venkataraman	
Attorney Docket Number	NBI070232US	

/VB/	8	WO03077656	WO	A1	2003-09-25	Ciba Specialty Chemicals Holding Inc.	entire document	<input type="checkbox"/>
	9	WO03068757	WO	A1	2003-08-21	F. Hoffmann-La Roche AG	entire document	<input type="checkbox"/>
	10	WO01047921	WO	A1	2001-07-05	Pharmacia Inc.	entire document	<input type="checkbox"/>
	11	WO03049739	WO	A1	2003-06-19	Vertex Pharmaceuticals Inc.	entire document	<input type="checkbox"/>
	12	WO04014307	WO	A2	2004-02-19	Synaptic Pharmaceutical Corp.	entire document	<input type="checkbox"/>
	13	WO04048365	WO	A1	2004-06-10	Chiron Corporation	entire document	<input type="checkbox"/>
	14	JP2001089452	JP	A	2001-04-03	Sankyo Co.	entire document	<input type="checkbox"/>
	15	JP06192252	JP	A	1994-07-12	Nissan Chemical Ind. Ltd.	entire document	<input type="checkbox"/>
/VB/	16	WO02022602	WO	A2	2002-03-21	Vertex Pharmaceuticals Inc.	entire document	<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS

Remove

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
--------------------	---------	---	----

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10574436
Filing Date	2006-04-03
First Named Inventor	Lisa C. W. Chang
Art Unit	1624
Examiner Name	Balasubramanian, Venkataraman
Attorney Docket Number	NBI070232US

/VB/	1	FREDHOLM, B.B. et al, International Union of Pharmacology. XXV. Nomenclature and Classification of Adenosine Receptors. Pharmacological Reviews 2001, 527-552, 53	<input type="checkbox"/>
	2	VAN GALEN, P.J. et al, Imidazo[4,5-c]quinolin-4-amines: Novel Xanthine Adenosine Agonists. Journal of Medicinal Chemistry, 1991, 1202-1206, 34	<input type="checkbox"/>
	3	SARGES, R. et al, 4-Amino[1,2,4]triazolo[4,3-a]quinazolines. A Novel Class of Potent Adenosine Receptor Antagonists and Potential Rapid-Onset Antidepressants. Journal of Medicinal Chemistry, 1990, 2240-2254, 33	<input type="checkbox"/>
	4	BARALDI, P. G. et al, Pyrazolo[4,3-e]-1,2,4-triazolo-[1,5-c]pyrimidine Derivatives: potent and Selective A2a Adenosine Antagonists. Journal of Medicinal Chemistry, 1996, 1164-1171, 39	<input type="checkbox"/>
	5	BARALDI, P. G. et al, Pyrazolo[4,3-e]-1,2,4-triazolo-[1,5-c]pyrimidine Derivatives as Highly Potent and Selective A3 Adenosine Receptor Antagonists: Influence of the Chain at the N8 Pyrazolem Nitrogen. Journal of Medicinal Chemistry, 2000, 4748-4780, 43	<input type="checkbox"/>
	6	HESS, S. et al, &-Deazaadenines Bearing Polar Substituents; Structure-Activity Relationships of New A1 and A3 Adenosine Receptor Antagonists. Journal of Medicinal Chemistry, 2000, 4636-4646, 43	<input type="checkbox"/>
	7	DE VALK, J. et al, On the Mechanism of the Amination of 2-Bromo-2,6-diphenyl-pyrimidine with Potassium Amide in Liquid Ammonia. Recueil, 1973, 155-163, 92	<input type="checkbox"/>
	8	BROWN, D.J. et al, Heterocyclic Amplifiers of Phenomycin. I. Some Pyrimidinylpurines, Pyrimidinylpteridines and Phenylpyrimidines. Journal of Chemistry, 1984, 155-163, 37	<input type="checkbox"/>
	9	PRIEGO, E. M. et al, Pyrido[2,1-f]purine-2,4-dione Derivatives as a Novel Class of Highly Potent A3 Adenosine Receptor Antagonists. Journal Of Medicinal Chemistry, 2002, 3337-3344, 45	<input type="checkbox"/>
	10	FAROUK H. ET AL: "Reaction of alpha,beta-unsaturated ketones with guanidine. Substituent effects on the protonation constants of 2-amino-4,6-diarylpyrimidines." J Heterocyclic Chem., 1982, 1087-1092, 19	<input type="checkbox"/>
/VB/	11	HENZE ET AL., Researches on Pyrimidines: Certain Derivatives of 2-Propylpyrimidine, J.Amer. Chem. Soc. 1957, 2230-2232, 79	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10574436
Filing Date	2006-04-03
First Named Inventor	Lisa C. W. Chang
Art Unit	1624
Examiner Name	Balasubramanian, Venkataraman
Attorney Docket Number	NBI070232US

/VB/	12	LARDENCOIS, PATRICK et al, Tautomerie des composes heterocycliques. Bulletin de la Societe de Chimique de France, 1971, 1858-1868,	<input type="checkbox"/>
	13	CHAPMAN N.B. et al, Nucleophilic Displacement Reactions in Aromatic Systems Part III. J Chem Soc ., 1954, 1190-1192	<input type="checkbox"/>
	14	WHEELER, HENRY L., Researches on Pyrimidins: On Some Salts of Cytosin, Isocytosin, 6-Aminopyrimidin and 6-Oxypyrimidin, J Biol Chem 1907, 285-297, 3	<input type="checkbox"/>
	15	EL-SHENAWY, A.I. et al, Synthesis of Some Heterocyclic Compounds Bearing a Maleimido Moiety, Egyptian Journal of Chemistry, 2002, 895-904, 45	<input type="checkbox"/>
	16	GOTOR, VINCENTE et al, Synthesis and Rearrangement of 5-Isocyanatopyrazolines, Tetrahedron, 1989, 1783-1792, 45	<input type="checkbox"/>
	17	BREDERECK, HELMUT et al, Trisacylaminomethane: Synthesen und Umsetzungen, Chem Ber, 1963, 1505-1514, 96	<input type="checkbox"/>
/VB/	18	MAMAEV, V.P. et al, New Method for the Synthesis of 2-Aminopyrimidines, Chem. Heterocycl. Compd. 1975, 1322-1324, 11	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

Add

EXAMINER SIGNATURE

Examiner Signature	/Venkataraman Balasubramanian/	Date Considered	06/24/2008
--------------------	--------------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.